

Table Q1. - Classification of the Soils

Smyth County, Virginia

An asterisk following the soil name indicates a taxadjunct to the series.

Soil Name	Family or Higher Taxonomic Classification
Austinville	Clayey, mixed, mesic Rhodic Paleudults
Berks	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Botetourt	Fine-loamy, siliceous, mesic Ultic Hapludalfs
Brushy	Loamy-skeletal, siliceous, mesic Typic Hapludults
Calvin	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Carbo	Very-fine, mixed, active, mesic Typic Hapludalfs
Chiswell	Loamy-skeletal, mixed, active, mesic, shallow Typic Dystrudepts
Dekalb	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Derroc	Loamy-skeletal, siliceous, mesic Dystric Fluventic Eutrudepts
Drypond	Loamy-skeletal, siliceous, mesic Lithic Dystrudepts
Frederick	Fine, mixed, semiactive, mesic Typic Paleudults
Greenlee	Loamy-skeletal, mixed, semiactive, mesic Typic Dystrudepts
Groseclose	Fine, mixed, semiactive, mesic Typic Hapludults
Ingledove	Fine-loamy, siliceous, mesic Ultic Hapludalfs
Konnarock	Loamy-skeletal, mixed, mesic Typic Dystrudepts
Laidig	Fine-loamy, siliceous, active, mesic Typic Fragiufults
Lily	Fine-loamy, siliceous, semiactive, mesic Typic Hapludults
Litz	Loamy-skeletal, mixed, mesic Ruptic-Ultic Dystrudepts
Marbie	Fine-loamy, siliceous, semiactive, mesic Typic Fragiufults
Maurertown	Fine, mixed, semiactive, mesic Typic Endoaqualfs
Melvin	Fine-silty, mixed, active, nonacid, mesic Fluvaquentic Endoaquepts
Newbern	Loamy, mixed, active, mesic Lithic Eutrudepts
Poynor	Loamy-skeletal over clayey, siliceous, semiactive, mesic Typic Paleudults
Shelocta	Fine-loamy, mixed, active, mesic Typic Hapludults
Shottower	Fine, kaolinitic, mesic Typic Paleudults
Sindion	Fine-loamy, mixed, mesic Fluvaquentic Hapludolls
Speedwell	Fine-loamy, mixed, mesic Fluventic Hapludolls
Sylco	Loamy-skeletal, mixed, active, mesic Typic Dystrudepts
Sylvatus	Loamy-skeletal, mixed, active, mesic Lithic Dystrudepts
Tate	Fine-loamy, mixed, semiactive, mesic Typic Hapludults
Timberville	Fine, mixed, active, mesic Typic Hapludults
Tumbling	Fine, kaolinitic, mesic Typic Paleudults
Udorthents	UDORTHENTS
Weikert	Loamy-skeletal, mixed, active, mesic Lithic Dystrudepts
Westmoreland	Fine-loamy, mixed, active, mesic Ultic Hapludalfs
Wheeling	Fine-loamy, mixed, active, mesic Ultic Hapludalfs
Wolfgap	Fine-loamy, siliceous, active, mesic Fluventic Hapludolls
Wurno	Loamy-skeletal, mixed, semiactive, mesic Dystric Eutrudepts
Wyrick	Fine-loamy, siliceous, semiactive, mesic Typic Paleudults